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## ELECTRIC MACHINERY PLANTS REPORT NEW PROGRESS

MAKES 1,000-KILOWATT HYDRAULIC TURBOGENERATOR -- Sovetskaya Latvija, No 114,  
17 May 49

The Riga Turbine Machinery Plant has produced the first 1,000-kilowatt hydraulic turbogenerator. It was designed by the technical section of the plant. This type turbogenerator will be used in industrial installations and in interkolhoz power plants.

The first two will be sent to Leningrad Oblast. The plant has already received orders for the turbogenerators from power plants in Georgia, the Ukraine, Uzbekistan, Kirgiziya and other republics.

LENINGRAD PLANT PRODUCES WELDING MACHINES -- Leningradskaya Pravda, No 116,  
19 May 49

The Leningrad "Elektrik" Plant is producing over 30 percent more welding machines than it did in 1940. In 1948, the plant attained more than 3.5 million rubles of above-plan profits, and produced 2 rubles 94 kopeks' worth of goods for each ruble of working capital, in comparison with 2 rubles 82 kopeks in 1940. The plant produces automatic arc-welding machines, spot-welding machines making 150 spot welds a minute, and others. It will also produce 3,500 stamps, form presses, and gripping devices in 1949.

**TURBINES FOR RURAL POWER PLANTS --** *Komsomol'skaya Pravda*, No 118, 21 May 49

The Ural Gidromashina (Hydro-machinery) Plant produces various types of hydroturbines for rural power plants in the Caucasus, Ukraine, and Siberia.

- 1 -

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## DISCUSSION

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**ARMENIAN PLANT MAKES GENERATORS -- Kommunist, No 113, 15 May 49**

The Yerevan Agricultural Equipment Plant, under the Ministry of Local Industry, Armenian SSR, is producing generators for electrical machines.

**MOSCOW PLANT PRODUCES 2 MODELS -- Sovetskaya Litva, No 117, 20 May 49**

The Moscow Plant imeni Voroshilov is producing high-frequency vacuum-tube generators with oscillating capacity of 50 kilowatts and a frequency of about 500 kilocycles. The plant is offering two models for sale:

Model GZ-46, for case hardening of objects having a diameter of up to 80 millimeters and a length of up to 500 millimeters. The depth of the hardening produced is .5 millimeter and up. Standard price is 47,300 rubles.

Model GS-48, for drying pine and birch in a high-frequency field. The period of drying is up to 18-20 hours for 6 cubic meters of wood having a moisture content of 60-70 percent. Standard price is 42,600 rubles.

Orders may be addressed to Post Office Box 551, Main Post Office, Moscow. Cable address: Moskva-Drob'.

**MOSCOW TRANSFORMER PLANT INCREASES PRODUCTION -- Moskovskiy Bol'shevik, No 54, 6 Mar 49**

In 1948, production of the Moscow Transformer Plant imeni Kuybyshev was 50 percent greater than in 1947. Sixty percent more power transformers were produced last year than in 1940. The plant gave the state 4 million rubles of above-plan accumulations. It also started production of many new goods.

However, this plant has not yet introduced cost-accounting methods. The plant loses tens of thousands of rubles monthly merely through defects detected in its products. It is also known that many other defects are covered up in the shops.

**MOSCOW PLANT PRODUCES ELECTRICAL EQUIPMENT -- Komsomol'skaya Pravda, No 66, 20 Mar 49**

The Moscow Plant imeni Vladimir Il'ich is now producing, among other things, electric motors and rheostats.

**CHITA ELECTRIC MACHINERY PLANT LAGS -- Zabaykal'skiy Rabochiy, No 63, 1 Apr 49**

The Chita Electric Machinery Plant has not made up the fourth- quarter lag in production of spare parts for agricultural machines. The Chita "Sel'khozsnab" (Agricultural Supply) has failed to receive nearly 30 percent of its orders for spare parts.

**"SIBELEKTROMONTAZH" FULFILLING PLAN -- Bol'shevik Altaya, No 66, 15 Apr 49**

Workers in the third section of "Sibelektromontazh" (Siberian Assembly of Electrical Equipment 1) are achieving success in fulfilling the half-year plan by 1 May. They completed the first-quarter plan in February and by 15 April had carried out 45 percent of the half-year quota.

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- 2 -

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